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APPLICATION NO.	FILING DAT	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/435,789	11/08/1999	GORDON JAMES SMITH	RO999-123(IB	5685
7590 03/29/2005		005	EXAMINER	
IBM Corpora	tion	ARANI, TAGHI T		
Intellectual Pro 3605 Highway		ART UNIT	PAPER NUMBER	
Dept. 917 - Bl		2131		
Rochester, MN	V 55901-7829	DATE MAILED: 03/29/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/435,789	SMITH, GORDON JAMES	
Examiner	Art Unit	
Taghi T. Arani	2131	

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	Taghi T. Arani	2131				
The MAILING DATE of this communication appe	ars on the cover sheet wit	h the correspondence ad	dress			
THE REPLY FILED 1/2/4/2005 FAILS TO PLACE THIS APPLIC	CATION IN CONDITION FO	R ALLOWANCE.				
<ol> <li>The reply was filed after a final rejection, but prior to filing must timely file one of the following replies: (1) an amend condition for allowance; (2) a Notice of Appeal (with appe Examination (RCE) in compliance with 37 CFR 1.114. The a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A</li> </ol>	a Notice of Appeal. To avoi ment, affidavit, or other evid al fee) in compliance with 3 e reply must be filed within of of the final rejection. dvisory Action, or (2) the date s	d abandonment of this applence, which places the apple of CFR 41.31; or (3) a Requone of the following time pe	olication in est for Continued riods: rhichever is later. In			
no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or ( TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	(b). ONLY CHECK BOX (b) WH	•				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 tension and the corresponding shortened statutory period for rethan three months after the ma	amount of the fee. The approperly originally set in the final Of	riate extension fee fice action; or (2) a			
2. The reply was filed after the date of filing a Notice of Appel was filed on A brief in compliance with 37 CFR 41 Appeal (37 CFR 41.37(a)), or any extension thereof (37 Chas been filed, any reply must be filed within the time periods.	1.37 must be filed within two CFR 41.37(e)), to avoid dism	months of the date of filing issal of the appeal. Since a	the Notice of			
AMENDMENTS						
<ul> <li>The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because</li> <li>(a) They raise new issues that would require further consideration and/or search (see NOTE below);</li> <li>(b) They raise the issue of new matter (see NOTE below);</li> </ul>						
<ul> <li>(c) ☐ They are not deemed to place the application in bet appeal; and/or</li> <li>(d) ☐ They present additional claims without canceling a</li> </ul>			the issues for			
NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of in	iany rejected claims.				
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of I	Non-Compliant Amendmen	t (PTOL-324).			
5. Applicant's reply has overcome the following rejection(s)	·	·	,			
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows:  Claim(s) allowed:		) ⊠ will be entered and an	explanation of			
Claim(s) objected to: <u>7-9,17-19 and 25</u> . Claim(s) rejected: <u>1-6,11-16 and 24</u> . Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).		• • • • • • •	<del></del>			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections unde	r appeal and/or appellant fa	ails to provide a			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims	after entry is below or attac	ched.			
11. The request for reconsideration has been considered bu	t does NOT place the applic	cation in condition for allowa	ance because:			
12. Note the attached Information Disclosure Statement(s). (13. Other:	(PTO/SB/08 or PTO-1449) F	Paper No(s)				

Applicant's arguments filed 1/24/2005 have been fully considered but ther are not persuasive.

As per applicant's arguments relating to the rejection of independent claims 1, 6, 11 and 24, the Applicat argues that Lee et al, s use of sampling time intervals is only for synchronization of desclambler relative to the scaramble and that Lee et al. patent does not disclose using these samples in the context of watermarkin and authentication signals representing a work as required by independent claims 1, 6, 11, and 24. The examiner noted in the previous office action that Lee does not explicitly disclose the use of the samples in the context of watermarking signals representing a work as required by independent claims 1 and 11, but would have been obvious to one of ordinary skill in the art to implement the claimed invention because of ordinary skill in the art undrestands that once the concept of uneven or non-uniform sampling rate is utilized, the nature of the input signals is irrelevant since all these signals are represented in digital form.

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